Docket No.: 67161-108

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Takayuki GYOHTEN, et al. : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: September 29, 2003 : Examiner:

For: SEMICONDUCTOR MEMORY DEVICE WITH COMMON I/O TYPE CIRCUIT CONFIGURATION ACHIEVING WRITE BEFORE SENSE OPERATION

INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the document listed on the attached form PTO-1449. It is respectfully requested that the document be expressly considered during the prosecution of this application, and that the document be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of Japanese Patent Laying-Open No. 6-60657, is discussed in the present specification.

Serial No.:

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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Date: September 29, 2003

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)					ATTY. DOCKET NO. 67161-108	SE	SERIAL NO.			
					APPLICANT Takayuki GYOHTEN, et al.					
					FILING DATE GROUI September 29, 2003			JP		
				U.S. PATEN	T DOCUMENTS					
EXAMINER'S		1	Document Number	Publication Date	Name of Patentee or Applicant of Cited		Pa	Pages, Columns, Lines, Where Relevant Passages or Relevant		
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.